

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|---|------------------|---------|------------------|
| L1 | 5 | BIST with USB | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/23 13:42 |
| L2 | 29 | BIST and USB and transmitter and receiver | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/23 13:42 |
| S1 | 2156 | 375/224 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/23 08:18 |
| S2 | 148 | 375/224 and "221" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/06 09:51 |
| S3 | 17003 | self adj1 test\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/06 09:52 |
| S4 | 114 | transceiver with (self adj1 test\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/06 10:28 |
| S5 | 1 | transceiver with ((self adj1 test\$3 adj generator) and analyzer) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/06 09:54 |
| S6 | 4 | transceiver with (self adj1 test\$3) and USB | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/06 09:55 |
| S7 | 9 | transceiver with (self adj1 test\$3) and pseudo-random | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/06 10:40 |

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| S8 | 5 | transmitter and receiver with (self adj1 test\$3) and pseudo-random and analyzer | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/06 10:52 |
| S9 | 1 | USB with (self adj1 test\$3) and pseudo-random | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/06 10:53 |
| S10 | 0 | (high-speed adj interface) with (self adj1 test\$3) and pseudo-random | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/06 10:53 |
| S11 | 1 | (high-speed adj1 serial adj1 interface) with (self adj1 test\$3) and pseudo-random | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/06 10:54 |
| S12 | 1 | (high-speed adj1 interface)and (self adj1 test\$3) and pseudo-random | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/06 10:55 |
| S13 | 22 | (build-in adj1 self adj1 test\$3) and pseudo-random | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/06 10:56 |
| S19 | 51 | (build-in adj1 self adj1 test\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/06 10:59 |
| S20 | 3 | (build-in adj1 self adj1 test\$3) and transceiver | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/06 11:08 |
| S21 | 116 | (built-in adj1 self adj1 test\$3) and transceiver | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/06 11:08 |
| S22 | 14 | (built-in adj1 self adj1 test\$3) and pseudo-random and transceiver | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/06 11:08 |

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| S23 | 66 | (built-in adj1 self adj1 test\$3) and pseudo-random and analyzer | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/06 11:09 |
| S24 | 0 | (built-in adj1 self adj1 test\$3) and pseudo-random and analyzer and seperate adj1 control\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/06 11:10 |
| S25 | 5 | (built-in adj1 self adj1 test\$3) and pseudo-random and analyzer and (independent\$ or seperat\$ or different) adj1 control\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/06 11:16 |
| S26 | 1 | (built-in adj1 self adj1 test\$3) and pseudo-random and analyzer and (independent\$ or seperat\$ or different) adj1 control\$4 and transmitter and receiver | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/06 11:17 |
| S27 | 144 | (built-in adj1 self adj1 test\$3) and transmitter and receiver | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/06 11:17 |
| S28 | 17 | (built-in adj1 self adj1 test\$3) and transmitter and receiver and (separate\$ or independent\$ of different) adj1 control\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/06 11:28 |
| S29 | 0 | BIST near (BIST adj1 comprator) near ((separate\$ or independent\$ of different) adj1 control\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/06 11:32 |
| S32 | 12 | BIST and (BIST adj1 comparator) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/06 11:37 |
| S33 | 0 | BIST near (BIST adj1 comparator) near ((separate\$ or independent\$ of different) adj1 control\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/06 11:32 |
| S35 | 0 | BIST and (BIST adj1 comparator) and different adj1 control\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/06 11:37 |

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| S36 | 10 | "6201829" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/06 13:39 |
| S37 | 2 | "6201829" and pseudo-random | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/06 13:40 |
| S38 | 24 | self-test adj generator | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/17 14:05 |
| S39 | 3 | self-test adj1 data adj1 generator | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/17 14:04 |
| S40 | 4 | self-test adj generator and analyzer | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/17 14:07 |
| S41 | 1 | self-test adj generator and analyzer and transmitter and receiver | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/17 14:07 |
| S43 | 0 | Tx-self-test adj generator and analyzer | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/17 14:09 |
| S44 | 1 | transmitter with self-test adj generator and analyzer | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/17 14:10 |
| S45 | 4 | transmitter with BIST and analyzer | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/17 15:05 |
| S46 | 18 | transmitter with BIST and (analyzer or compar\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/17 15:07 |

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| S47 | 89 | self adj1 test with transceiver | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/23 08:19 |
| S48 | 75 | self adj1 test with transceiver and control | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/23 08:20 |
| S49 | 33 | self adj1 test with transceiver and enable | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/23 09:42 |
| S50 | 1 | self adj1 test with transceiver and pseudo-random adj1 generator | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/23 08:37 |
| S51 | 0 | self adj1 test with transceiver and pn adj1 generator | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/23 08:37 |
| S52 | 12 | "6201829" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/23 10:36 |
| S54 | 1 | "6201829" and pseudo-random adj1 generator | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/23 13:38 |
| S56 | 14458 | self adj1 test and pseudo-random number adj1 generator | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/23 09:58 |
| S57 | 115 | self adj1 test and pseudo-random adj1 generator | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/23 09:58 |
| S58 | 4 | self adj1 test with pseudo-random adj1 generator | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/23 09:58 |

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| S59 | 2 | "20020018483" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/23 10:36 |
| S60 | 3749 | ((built adj1 in adj1 self-test) or (bist)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/23 09:29 |
| S61 | 14 | ((built adj1 in adj1 self-test) or (bist)) with transmitter with receiver | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/23 09:32 |
| S62 | 38 | ((built adj1 in adj1 self-test) or (bist)) and transmitter and receiver and analyzer | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/23 09:33 |